What is claimed is:

1. In a multi-modular device capable of interchangeably receiving one or more modules having an event log indicative of operational events and an associated time stamp thereof, a method of providing an integrated log for a selected configuration comprising:

generating a configuration log for said modular device that includes entries indicating at least one of an identity, arrangement, and time of introduction or removal of modules relative to the device;

merging the event and configuration logs to create an integrated log; delineating entries in the integrated log according to a selected configuration; and presenting said delineated entries to uniquely identify data entries corresponding to the selected configuration.

- 2. The method according to claim l, wherein presenting the data entries includes providing the entries in readable format utilizing a log viewing application.
- 3. The method according to claim 1, wherein the presenting step includes demarcating selected entries in the integrated log according to a selected configuration.
- 4. The method according to claim l, further including transmitting the integrated log to a remote server to assist in remote diagnostics.
- 5. In an electrophotographic imaging system that includes swappable modules, a method of providing an integrated event log comprising:

providing and maintaining a configuration log indicative of respective configuration changes in the imaging system,

providing respective error logs of swappable modules that record operational events and a time of occurrence of said operational events, and

based on contents of the configuration log and error logs, generating said integrated log in a way that demarcates operational events according to a selected configuration.

- 6. The method as recited in claim 5, further comprising providing remote display of said integrated log.
- 7. The method as recited in claim 5, further comprising storing a representation of said configuration and error logs in a server remote from the imaging system and accessing said server to provide said integrated log.
- 8. In a modular device having interchangeable modules the include associated event logs indicative of operational events relative to the modules, a method of providing an integrated log of events according to a selected configuration comprising:

providing a configuration log indicative of changing configurations of the modular device,

merging the event and configuration logs to produce a combined log, segmenting entries in the combined log according to configuration information, and

presenting information of operational events according to a selected one of multiple configurations.

9. The method of claim 8 wherein said configuration log includes entries indicative of an addition, removal, or repositioning of said modules, said configuration log being stored in a central controller of the device, and wherein compiling said configuration log includes storing a unique code upon each occurrence of said addition, removal, or repositioning of said modules within the device.

- 10. The method of claim 8 including time and date stamping of each of said unique codes.
- 11. The method of claim 8 wherein presenting the data entries associated with the given configuration includes rendering said integrated log into a readable form.
- 12. A reconfigureable modular device capable of interchangeably receiving one or more modules, said modular device comprising:

a controller that conveys data and control signals with said modules, said modules including a logging service that stores a first set of entries corresponding to service related events;

said controller including a routine that effects monitoring at least one of addition, deletion, and repositioning of the modules and generating a second set of entries in response to an addition, deletion, or repositioning of said modules; and

a log viewer that accesses said first and second sets of entries to output an integrated log displaying selected operational events according to a given configuration of said device.

- 13. The device of claim 12 wherein the modular device comprises an electrophotographic imaging machine.
- 14. The device of claim 13 wherein the image machine includes a plurality of modules, each of which including a service event monitor that monitors and transmits service related event codes to said logging service.

15. The device of claim 13 further including an I/O interface that enables conveyance of the first and second sets of entries to a server remote from said imaging machine whereby to facility remote diagnostics.